



**SUDAN UNIVERSITY OF SCIENCE AND  
TECHNOLOGY**



**COLLEGE OF ENGINEERING  
DEPARTMENT OF BIOMEDICAL  
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degree of B.Sc. in Biomedical Engineering**

**Obstructive Sleep Apnea Detection**

**تشخيص مرض إنقطاع التنفس الإنسدادي أثناء النوم**

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الآية

بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

فَلْيَسِّرْ لِلَّذِينَ آمَنُوا مِمَّا رَزَقْنَاهُمْ أَلْفَاكًا وَلَا يُجْرِمُوا  
بِئْسَ مَا كَانُوا يَفْعَلُونَ

صدق الله العظيم

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